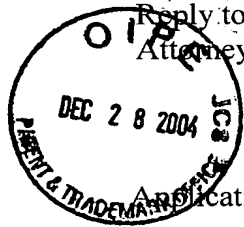


Application No. 09/762,779  
Paper Dated December 22, 2004  
Reply to Office Action of August 23, 2004  
Attorney Docket No. 702-010166

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Application No. : 09/762,779  
Applicants : Johannes Gijsbertus Antonius Terlingen et al.  
Filed : July 3, 2001  
Title : DEVICE FOR INVESTIGATING CHEMICAL  
INTERACTIONS AND PROCESS UTILIZING SUCH  
DEVICE  
Group Art Unit : 1641  
Examiner : Gary W. Counts  
Confirmation No. : 7918  
Customer No. : 28289

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action dated August 23, 2004, Applicants submit the accompanying Petition for Extension of Time and the following amendments and remarks.

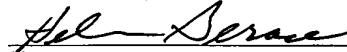
**Amendments to the specification** begin on page 2 of this paper.

**Amendments to the claims** are reflected in the Listing of Claims which begins on page 4 of this paper.

**Remarks** begin on page 11 of this document.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 22, 2004.

Helen Gerace  
(Name of Person Mailing Paper)

 December 22, 2004  
Signature Date